

sb
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C2

12. A method for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
uniquely identifying an Internet user via a telephone call; and
notifying said Internet user through a personalized notification message recorded by said calling party that said calling party is requesting access to said Internet user over said telephone line.

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18. A method for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
determining at a central office a likelihood that said Internet user is connected with said Internet;
notifying an attempted calling party to said Internet user of said likelihood from said central office; and
giving said calling party an opportunity of sending said Internet user a personalized message recorded by said calling party.

19. Apparatus for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
means for uniquely identifying an Internet user via a telephone call;
and
means for notifying said uniquely identified user that said calling party is requesting access to said Internet user over said telephone line through a personalized message recorded by said calling party.

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25. Apparatus for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
means for determining at a central office a likelihood that said Internet user is connected with said Internet; and
means for notifying an attempted calling party to said Internet user of said likelihood to allow said calling party an opportunity to give said Internet user a personalized message recorded by said calling party.

C5 5/7
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29. The apparatus for notifying a called-but-busy party of an incoming telephone call attempt over a telephone line while the called-but-busy party is accessing the Internet over the same telephone line according to claim 28, wherein:

said call related information receiver is a Caller ID receiver.

C6 5/7
E1
33. A method for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
uniquely identifying an Internet user via a telephone call; and
notifying said Internet user through a specially designated, predetermined telephone number center, adapted to receive a call from said calling party with a desire to send a notification message to said Internet user, that said calling party is requesting access to said Internet user over said ~~telephone line.~~

C7 5/7
E1
39. Apparatus for notifying an Internet user of a telephone line that a calling party is attempting to connect with said Internet user, comprising:
means for uniquely identifying an Internet user via a telephone call;
and
means for notifying said uniquely identified user that said calling party is requesting access to said Internet user over said telephone line through a specially designated, predetermined telephone number center adapted to receive a call from said calling party with a desire to send a notification message to said Internet user,.